

(NY-6503)

A New Stage in Soviet Public Health and Our
Lives, No 5 pp.

RUSSIAN, per, Voprosy Kurort Fizioter, i Lech
Fiz Kul'tury, No 2, Mar-Apr 1961, pp 97-99.

JPRS 9754

164,390

USSR

Doc

Aug 61

(NY-6503)

1

Twenty-Fifth Scientific Practical Conference
of Crimean Physicians on Climatotherapy
Problems, by Ya. M. Birshitskiy, V. G. Boksha,
6 pp.

RUSSIAN, per, Voprosy Kurort Fizioter i Lech
Fiz Kul'tury, No 2, Mar-Apr 1961, pp 182-184.

JPRS 9755

164,389

Sci - Med
Aug 61

(NY-6503)

Inter-Oblast Conference of Health Resort
Physicians and Physiotherapists in
Krybyshev, by I. Ye. Varin, 11 pp.

RUSSIAN, per, ~~Voprosy Kurort. Fizioter i~~
~~Lech Fiz Kul'tury~~, No 2, Mar-Apr 1961,
pp185-190.

JPRS 9756

USSR - Soc
Sci - Med
Aug 61

163,306

(SF-1976)

The Effect of Hydroaeroionization on the Microflora
of the Air, by A. Ye. Sigal, 5 pp.

RUSSIAN, per, Voprosy Kurort Fizioter i Lech
Fiz Kul'tury, Vol XXV, No 3, 1961, pp 235-238.

JPRS 10784

Sci - Med

Nov 61

174,222

(NY-6503)

C

Problems of Health Resort Science, Radon
Therapy and Hydroaeroionisation in the USSR,
20 pp, by V. V. Poltoranov, F. L. Leytes, et al.

RUSSIAN, per, Voprosy Kurort Fizioter i
Lech Fiz Kul'tury, No 3, May/Jun 1961,
pp 276-277, 277-280, 280-285.

JPRS 10011

Sci - Med
Sep 61

167,880

(SF-1878)

THE 14TH PRACTICAL SCIENTIFIC CONVENTIONS OF
THE STAFF DOCTORS OF THE CRIMEAN GROUP OF SANATORIA
OF THE MINISTRY OF DEFENSE USSR, BY B. NIKOL'¹⁴
SKIY, 4 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG FIZ I LECHEBNOY
FIZ KULTURY, VOL XXVI, NO 6, 1961.

JPRS 13006

SCI - MED
MAR 62

187,906

(SF-2218)

PHYSICO-CHEMICAL AND GEOPHYSICAL CONCEPTION OF
ATMOSPHERIC IONIZATION, BY YE. A. CHERNYAVSKIY,
8 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, ~~FIZ I LEGHEBNOY~~
FIZ KUL'TURY, VOL XXVII, NO 1, 1962, PP 3-8.

JPRS 14271

SCI - PHYS
JUL 62

202,062

(SF-2218)

AEROIONTOPHORESIS, BY S. N. FINOGENOV,
4 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, FIZ I LECHEBNOY
FIZ KULTURY, VOL XXVII, NO 1, 1962, PP 8-11.

JPRS 14271

SCI - PHYS
JUL 62

202,063

(SF-2218)

EXPERIENCE IN THE USE OF AN AEROPHOTARIUM IN
A MEDICAL INSTITUTION, BY S. A. YAGUNOV, L. N.
STARTSEVA, 4 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, FIZ I LECHEBNOY
FIZ KUL'TURY, VOL XXVII, NO 1, 1962, PP 16-20.

JPRS 14271

SCI - PHYS
JUL 62

202,064

(SF-2218)

BALLISTOCARDIOGRAPHY AS A METHOD OF CHECKING THE
APPROPRIATENESS OF THERAPEUTIC TREATMENT, BY
I. YE. ORANSKIY, 9 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, FIZ I LECHEBNOY
FIZ KUL'TURY, VOL XXVII, NO 1 1962, PP 20-26.

JPRS 14271

SCI - MED
JUL 62

202,065

(SF-2218)

ON THE REMOVAL OF IONS FROM THE ORGANISM BY DIRECT CURRENT, BY B. M. BRODERZON, 11 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, FIZ I LECHEBNOY FIZ KUL'TURY, VOL XXVII, NO 1, 1962, PP 55-6L.

JPRS 14271

SCI - MED
JUL 62

202,066

S-250/62

Studies of Ultraviolet Erythema During the Development of Fatigue, by V. V. Shryabin, 2pp (SF-2216)

RUSSIAN, per, Voprosy Kurortologii, Fizioterapii i Lechebn. Fizicheskoy Kul'tury, Vol XXVII, No 1, 1962, pp 64.

JPRS 14271

Sci - Med
25 Apr 62

S-250/02

The Plant and Irradiation with Ultraviolet Rays,
by B. A. Korolev, (X SF-2218) 2 pp

RUSSIAN, per, ~~XXXXXXXX~~ Voprosy Akortologii,
Endokrinologii i Lechebnoy Fizicheskoy Kul'tury,
Vol XXVII, No 1, 1962, pp 60-69.

JPRS 14271

Sci - Med.
29 Apr 62

(SF-2218)

CRITICISM AND BIBLIOGRAPHY ON THE THEORETIC
PRINCIPLES OF HEALTH-RESORT-LOGY, BY S. I. SEROV,
11 PP.

RUSSIAN, PER, VOPROSY KURORTOLOG, FIZ I LECHEBNOY
FIZ KULTURY, VOL XXVII, NO 1, 1962, 11 74-79.

JPRS 14271

SCI - MED
JUL 62

202,067

S-290/62

Review of A. R. Kirichinskiy of the book "Medical
Gymnastics in Paralysis and Pareses of Organic
Origin, by M. M. Anikin, A. S. Inonemtseva, et al,
(SF-2216) 2 p-p a

RUSSIAN, per, Voprosy Kurortologii, Fizioterapii i
Lecheniya Fizicheskoj Kul'tury, Vol XXVII, No 1,
1962, ~~XX~~ p 61.

JPRS 14271

Sci - Med
25 Apr 62

S-250/62

Conference on Problems of Complex Climatology, by
Y. K. Baybakova, 2 pp (SP-2210)

RUSSIAN, per, Voprosy Kurortologii, Fizioterapii i
Lechebnoy Fizicheskoy Kul'tury, Vol XXVII, No 1,
1962, pp 90-91.

SPIS 14271

Sci - Med
25 Apr 62

S-250/62

Scientific-Practical Conference of Physicians of
Some Sanatoria of the Caucasus and the Crimea, by
N. P. Glotov, (SF-2216)

RUSSIAN, per, Voprosy Kurortologii, Fizioterapii i
Lecheniya Fizicheskoy Kul'tury, Vol XXVII, No 1,
1962, pp 92-93.

*JPRS

Sci - Med
25 Apr 62

THE COMBINED AND SUCCESSIVE USE OF PHYSIOTHERAPEUTIC
EFFECTS, BY XXXXXN. A. KAPLUN, A. N. OBROSOV,
13 PP.

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTERAPII
I LECHEBNOY FIZICHESKOY KUL'TURY, MOSCOW, NO 2,
1963, PP 97-104.

JPRS 20204

SCI - BIOL & MED SCI
JUL 63

235,855

S-504/63

The Effect of Moderately Increased Doses of Positive
Aerions ~~XX~~ on the Human Organism, by A. D. Yegorov,
V. V. Ogleznev, V. G. Terent'yev. (NY-7663)

RUSSIAN, per, Voprosy Kurortologii Fizioterapii i
Lechebnoy Fizicheskoy Kul'tury, No 2, 1963, pp 135-137.

*JPRS

Sci - Med

May 63

S-504/63

The ~~EX~~ Dosimetry of Therapy With Ions, by A. P. Shushakov. (NY-7663)

RUSSIAN, per, Voprosy Kurortologii Fizioterapii i Lechebnoy Fizicheskoy Kul'tury, No 2, 1963, pp 137-~~IK~~139.

*JPRS

Sci - Med
May 63

YE. A. CHERNYAVSKIY'S PHYSICO-CHEMICAL CONCEPTION
OF ATMOSPHERIC IONIZATION, BY S. N. FINOGENOV,
5 PP.

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTERAPII
I LECHEBNOY FIZICHESKOY KUL'TURY, MOSCOW, NO 2,
1963, PP 173-175.

JPRS 20204

SCI - BIOL & MED SCI
JUL 63

235,856

S-504/63

Review of Lechebnyye Svoystva Ionizirovannogo Vozdukha
(The Therapeutic Properties of Ionized Air), by S. N.
Finogenov, by A. A. Minkh. (NY-7663)

RUSSIAN, per, Voprosy Kurortologii Fizioterapii i
Lechebnoy Fizicheskoy Kul'tury, No 2, 1963,
pp 177-178.

J
*MPRS

Sci - Med

May 63

ALL-UNION CONFERENCE ON EXPERIMENTAL HEALTH
RESORT SCIENCE AND PHYSIOTHERAPY, BY V. G. BOKSHA,
A. I. ZOL'NIKOVA, 14 PP.

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTERAPII
I LECHEBNOY FIZICHESKOY KUL'TURY, MOSCOW, NO 2,
1963, PP 184-191.

JPRS 20204

SCI - BIOL & MED SCI
JUL 63

235,857

EFFECT OF MICROWAVES ON THE CARDIO-VASCULAR SYSTEM
OF A HEALTHY PERSON, BY A. N. OBROSOV, L. A. SKURI-
KHINA, ET AL, 12 PP.

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTHERAPII I
LECHEBNOY FIZICHESKOY KULTURY, VOL XXVIII, NO 3,
MAY-JUN 63, PP 223-229.

JPRS 21067

MED
SEP 63

343,778

CONFERENCE ON INTERNAL USE OF MINERAL WATER IN
ALIMENTARY AND METABOLIC DISEASES, BY V. M.
DERYABINA, A. G. SAAKYAN, 9 PP

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTERAPII,
I LECHEBNOY FIZICHESKOY KUL'TURY, NO 4, 1963,
PP 373-377.

JPRS 21836

SCI-BIOL & MED SCI
NOV 63

242,119

SECOND SCIENTIFIC CONFERENCE ON PROBLEMS OF
CLIMATOPATHOLOGY OF CARDIOVASCULAR DISEASES, BY
B. I. SOYBEL', 6 PP.

RUSSIAN, PER, VOPROSY KURORTOLOGII, FIZIOTERAPII, I
LECHENEBNOY FIZICHESKOY KUL'TURY, NO 4, 1963,
PP, 377-380

SCI-BIOL & MED SCI

NOV 63

JPRS 20826 21836
~~20826~~

242,120

PHYSIOLOGICALLY OPTIMAL FORMS OF ELECTRICAL
STIMULATION AND PROSPECTS OF THERAPEUTIC UTILIZATION
OF THEM IN CONNECTION WITH THE DEVELOPMENT OF
RADIO ELECTRONICS, BY K. D. GRUZDEV, 6 PP

RUSSIAN, PER, VOPROSY KURORTOLOGII I FIZIOTERAPII
I LECHEBNOY FIZICHESKOY KULTURY, ~~NO~~ VOL XXVIII,
NO 5, SEP, OCT 1963, PP 398-402.

JPRS 22280

SCI-MED
DEC. 63

244,288

The Relationship of Cybernetics to Climatotherapy, by
Ye. G. Ketsel'brner, V. G. Boksha, et al, 9 pp.
RUSSIAN, per, Voprosy Kurortologii, Fizioterapii, i
Lechebnoy Fizicheskoy Kul'tury, No 5, Sept-Oct 1963,
pp 404-410.
JPRS 23354

Sci - Biol * & Med
Mar 64 253, 080

S-100/64

Physiological Mechanisms of Acclimatization and
Habituation of the Human Organism to Cold, by
A. D. Slonim. (SF-3024)

RUSSIAN, per, Voprosy Kurort Fizioterapii i
Lech Fiz Kul'tury, Vol XXVIII, No 6, 1963,
pp 481-487.

*JPRS

Sci - Biol & Med Sci
Feb 64

S-100/64

The Utilization of the Measurement of Heat Emission
During Sudden Cooling for Estimating the Condition
of Thermoregulating Mechanisms, by G. D. Latyshev.
(SF-3024)

RUSSIAN, per, Voprosy Kurort Fizioterapii i
Lech Fiz Kul'tury, Vol XXVIII, No 6, 1963,
pp 510-516.

*JPRS

Sci - Biol & Med Sci
Feb 64

Heat Exchange of Man in an Aqueous Medium,
by G. B. Smolyanskiy, 7 pp.
RUSSIAN, par, Younyay Kurort Fizioterapech
Fiz Kultury, No 6, Vol XXVIII, 1963, pp 517-521.
JPRS 24174

Sci - Biol
Apr 64

254, 426

Utilization of Proper Values for Estimation of the
Functional Condition of an Organism, by V. F. Shubin,
8 pp.

RUSSIAN, per, Voprosy Kurort Fiziot i Lech.
Fiz Kul'tury, No 6, Vol XXVIII, 1963, pp 521-526.
JPRS 24174

Sci - Biol
Apr 64

254, 427

Radon Hydrotherapy at Pyatigorsk Health Resort in
the General Complex of Treatment Procedures
for Children Recovering From Acute Poliomyelitis
Clinical and Electromyographic Data, by
N. A. Semina, 8 pp.
RUSSIAN, per, Voprosy Kurort, Fiz i Lech Fiz
Kul'tury, per, Vol XXIX, N No 1, 1964, pp 19-23.
JPRS 24026

Sci - Med
Apr 64

254. 433

Safety Precautions in the Preparation and Administration of Artificial Radon Hydrotherapy, by
I. I. Gusev, 13 pp.
RUSSIAN, per, Voprosy Kurort, Fiz i Lech Fiz
Kul'tury, per, Vol XXIX, No 1, 1964, pp 64-70.
JPRS 24026

Sci - Med
Apr 64

254, 434

The Influence of Insolation of the Gallar Zone
on Conditioned Reflex Activity and Arterial
Pressure of Animals, by V. A. Baronsko, 8 pp.
RUSSIAN, per, Voprasy Evroptologii, Fizioterapii,
i Lecheniya Fizicheskoy Kul'tury, No 2, Mar/Apr
1964, pp. 104-108.
JPRS 30527

USSR
Sci-B/M
Jun 65

281,820

The Influence of Insolation on Respiration, by
V. A. Gomburtsev, 6 pp.
RUSSIAN, per, Voprosy Kurortologii, Fizioterapii,
i Lechebnoy Fizicheskoy Kul'tury, No 2, Mar/Apr
1964, pp. 109-112.
JPRS 30527

USSR
Sci-B/M
Jun 65

281,821

NO-11385

1. The Mechanism of Action of Hormone on the Organism (The Comparative Evaluation of Physiological Action of Hormones out of Cow's Skimmed Milk and Hormones out of Horse's Milk), by V.S. Tsarina, pp 124-129
2. The Therapeutic Use of Ultrasound, by A.A. Zushkareva and A.S. Kefalova, pp 134-139
3. The Action of Ultrasound on the Healthy Eye of a Rabbit and its Entrance into it (Experimental Investigation), by A.S. Zushkareva, pp 144-149

Содержание: Физиология и лечебное применение
Ультразвук, № 2, Москва, Мар/Апр 1965

Всесоюзный журнал Физиологии и Лечебного
Ультразвук № 2

1 of 2

10-11389

1. The Mechanism of Action of Glutamate on the Synthesis of the Protein Synthesis of Neurological Action of Glutamate of Cow's Brain with the Glutamate out of Glutamate, by V. V. Lomonosov, pp 174-179
2. The Experimental Use of Glutamate, by A. A. Lushchikov and A. A. Zaslavskiy, pp 174-179
3. The Action of Glutamate on the Activity of a Rabbit and Glutamate into it (Experimental Investigation by V. V. Lomonosov, pp 174-179)

Всесоюзный институт физиологии и биохимии
 Академии наук СССР, Москва, 1974/1975

Всесоюзный институт физиологии и биохимии
 Академии наук СССР, Москва, 1974/1975

1 of 2

Certain Reaction of the Organism to the Action
of Ultrasound on the Skin, by M. M. Smysk, 8 pp.
RUSSIAN, per, Voprosy Kurort Fiz i Lech Fiz
Kul'tury, Vol XXIX, No 2, Mar, Apr 1964,
pp 144-148.
JPRS 25121

Sci - Med
Jun 64

262,021

Use of the UHF Therapy in Acute Nephritis,
by IL. I. Fisher, 8 pp.
RUSSIAN, per, Voprosy Kurort Fiz i Lech Fiz
Kul'tury, Vol XXIX, No 2, Mar, Apr 1964,
pp 149-154.
JPRS 25121

Sci - Med
Jun 64

262,022

S-499/64

Experience With Decimeter Waves in Treatment of
Puerperal Mastitis, by G. Toshev, V. Ninov, et al.
(AP)

RUSSIAN, per, Voprosy Kurortolog, Fizioterap, i
Lechebnoy Fiz Kul'tury, Vol XXIX, No 2, Mar, Apr
1964, pp 154, 155.

*JPRS

Sci - B & M Sci
May 64

S-499/64

Use of Electric Field UVCh in Treatment of Pes
Hyperhidrosis, by B. I. Il'in, V. G. Korolev.
(AP)

RUSSIAN, per, Voprosy Kurortolog, Fizioterap, 1
Lechebnoy Fiz Kul'tury, Vol XXIX, No 2, Mar, Apr
1964, p 172.

*JPRS

Sci - B & M Sci
May 64

First All Russian Congress of Health Resort
Specialists and Physiotherapists, by I. Ye. Varin,
14 pp.

RUSSIAN, per, Voprosy Kurort Fiz i Lech Fiz
Kul'tury, Vol XXIX, No 2, 19 Mar, 1964,
pp 183-190.
JPRS 25121

Sci - Med
Jun 64

262,023

Results of Microwave Treatment of Some
Diseases, by L. Nikolova-Troyeva, 5 pp.
RUSSIAN, per, Voprosy Kurortol. Fizioterap, i
Lecheb Fiz Kultury, Vol XXIX, No 3,
May, Jun 1964, pp 239-242.
JPRS 26038

-
Sci - B & M
Aug 64

265,945

Some Aspects of the Medical Use of Ultra-
sonics, by A. A. Pushkareva, 8 pp.
RUSSIAN, par, Voprosy Kurortologii, Fizio-
terapii i Lechebnoy Fizicheskoy Kul'tury, Vol
29, No 4, Jul-Aug 1964, pp 337-341.
JPRS 28255

Sci-Biol & Med
Mar 65

275,792

The Use of Ultrasonics in Ophthalmology, by
L. Ya. Shereshevskaya, 6 pp.
RUSSIAN, per, Voprosy Kurortologii, Fizio-
terapii i Lechebnov Fizicheskoy Kul'tury, Vol
29, No 4, Jul-Aug 1964, pp 342-345.
JPRS 28255

Sci-Biol & Med
Mar 65

275,793

Work of the Belorussian Society of Physio-
therapists and Health Resort Experts in 1963,
by D. A. Markov and A. B. Granader, 5 pp.
RUSSIAN Per, Voprosy kurortologii, fiziote-
rapii, i lechebnoy fisicheskoy kul'tury, No 4,
1964, pp 382-383.
JPRS 23459

USSR
Sci-Bio & Med Sci
Mar 65

275,499

Combined Treatment of Pustulous Skin Diseases
with Ultrahigh Frequency Electrical Field and
Staphylococcal Antiphagin Electrophoresis, by
G. S. Antonov, 11 pp
RUSSIAN, per, Voprosy Kurortologii, Fizioterapii,
i Lecheniya Fizicheskoy Kul'tury, No 6, Nov/Dec
64, pp 513-518.
JPRS 29384

USSR
Sci-B/M
Apr 65

277,477

Methods of Increasing the Seedbearing of Pinus
Sylvestris, by D. Ya. Girgidov.

RUSSIAN, per, Voprosy Lesovedeniya i Lesovodstva,
1960, pp 157-170.

*PL-480

Sci-Agr
April 64

8-16-60

(DC-3307).

Making of the New Man, by Vl. Baekakov, 22 pp.

RUSSIAN, per, Voprosy Litteratury, No 5, Moscow,
1959, pp 3-24.

JPRS 3017

USSR

Soc - Human behavior, Cybernetics
Mar 60

110,196

S-281/60

(NY-3969)

Creative Accomplishment and Theoretical Thought:
The All-Union Conference on Problems of Socialist
Realism, 44 pp.

RUSSIAN, per, Voprosy Literaturny, No 6, 1959,
pp 61-92.

JPRS 2847

USSR

Sociological-Soviet literary thought

120,029

Jun 60

Quantitative Methods Used to Study Literature,
by Vladimir Kantorovich, 16 pp.
RUSSIAN, per, Voprosy Literaturny, Moscow, Nov
1969, pp 43-59.
JPRS 49663

USSR
Soc
Feb 70

400,642

Lenin's Concept of National Problem Upheld,
by G. Lomidze, 22 pp,
RUSSIAN, per, Voprosy Literaturny, Moscow,
Dec 1969, pp 9-28,
JPRS 49874

USSR

Pol

Feb 70

402,114

Genesis of the Kovdor Iron-Ore Deposit
(Kola Peninsula), by On M. Rimskaya-Korsakova,
12 pp.

RUSSIAN, per, Voprosy Magnetizma i
Metamorfizma, Vol 1, 1963, pp 125-143.
AGI in International Geology Review,
v. 6, no. 10, pp 1735-1746.

336,276

Sci
Aug 64

Various Approaches to Defining the Magnetic
Reynolds Number and the Limited Scope of
Univariate Approximations of Re_m for a Flow
of Conducting Gas, by G. A. Popov.
RUSSIAN, bk. Voprosy Magnitnoy Gidrodinamiki,
1963, pp 548.
*FTD-MT-65-293

Sci - Engr
Jul 65

Measurement of Magnetic Field Induction Components in the Gap of An Induction Pump,
by L. Ya. Uimanis, 7 pp.

RUSSIAN, per, Voprosy Magnitnoy Gidrodinamiki,
1963, pp 153-159.

F100018268

FTD-HT-67-473

Sci-Physics

Feb 68

350,587

**Approximate Calculation of a Conduction-Type
Magnetohydrodynamic Generator Using the
Concept of Entropy, by D. A. Munshakov.
RUSSIAN, bk, Voprasy Magnitnoy Gidrodinamiki,
1963, pp 395-405.
*FTD-MT-65-293**

Sci - Engr
Jul 65

Influence of a Magnetic Field ~~MX~~ on the Stability
of the Flow of a Conducting Fluid, by E. P.
Velikhov, 9 pp.

RUSSIAN, bk, Voprosy Magnitoy Gidrodinamiki i
Dinamiki Plazmy, Ak Nauk Latv SSR, 1959,
pp 49-58.

MDF V-145
9093210

Sci
Nov 61

On a Criterion of the Applicability of the
Magnetohydrodynamic Equations to a Plasma,
by S. I. Braginskiy, 4 pp.

RUSSIAN, ⁵¹¹ ~~per~~, Voprosy Magnitnoy Gidrodin i
Dinamiki Plazmy, Ak Nauk Latvian SSR Riga,
1959, pp 67-71.

NDP B-164

9092608

FDD X 4490

171, 289

Sci

ACC FRO-7N-60-711

AD-271738

Oct 61

Interaction Between Small Perturbations With
Discontinuities and the Stability of ~~XXXX~~
Shock Waves in Magnetohydrodynamics, by
V. M. Kontorovich, 11 pp.

RUSSIAN, bk, Voprosy Magnitnoy Gidrodinamiki:
Plazmy, Ak Nauk Latvyskoy SSR, Riga, 1959,
pp 117-125. 9683268

FTD-TT-65-198

Sci-Phys
Jun 63

234,527

On the Scattering of Hydromagnetic Waves by
Turbulent Fluctuations, by A. G. Sitenko, IU, A.
Kirochkin, 4 pp.

^{bk}
RUSSIAN, per, Vopr. Magn. Gidrodin. i Dinam.
Plazmy, Akad. Nauk Latv. SSR Press Riga, 1959,
pp 143-146.

MDF - 8-165
FDD X-4502

Sci - Electronics

AF C 601-70-60-100

Nov 60

131, 823

Similarity and Physical Simulation Methods in the
Investigation of Electromagnetic Processes in
Liquid Metals, by I. M. Kirko, 12 pp.

RUSSIAN, bk, Voprosy Magn Gidrodin i Din Plazmy,
Ak Nauk LatvSSR Press, Riga, 1959, pp 202-213.

MDF K-222

9092895

OTS 62-11480 141/134

Sci

Nov 61

Problems of Plasma Magnetohydrodynamics and
Dynamics. Proceedings of the Conference on
Magnetohydrodynamics, 289 pp.

RUSSIAN, bk, Voprosy Magnitnoi Gidrodinamiki
i Dinamiki Plasmy. Trudy Konferentsii po
Magnitnoi Gidrodinamike, 2-10 Jul 1958, 1959,
343 pp. 9092270

AECC - 45-08

Sci - Phys
3 Dec 60
List 46

Voprosy Magnitnoi Gidrodinamiki i Dinamiki
Plazmy, Trudy Konferentsii, Riga,
June 27, 1960. (Publ. 1961) 400 pp.

Translated by Air Force

Transverse Edge Effect in Induction Pumps, by
L. Ya. Ulmanis, 7 pp.

RUSSIAN, rpt, Riga, Voprosy Magnitnoy Gidrodinamiki i Dinamiki Plazmy, 1962, pp 561-567.

PL00150168-V

FTD-HT-67-472

Sci-Mech

Aug 68

361,771

Problems of Magnetohydrodynamics and Plasma
Dynamics II, 646 pp.

RUSSIAN, bk, Voprosy Magnitnoy Gidrodinamiki i
Dinamiki Plazmy II, 1962, pp 1-660, 9568186-V

FTD-TT-62-1301

Sci-Phys
Apr 63

226,695

Results of Tests of Electromagnetic
Induction Pumps for the Pumping of
Sodium and Mercury, by N. I. Ivashchenko,
I. S. Kudryavtsev, et al.

RUSSIAN, Voprasy Magnitnoy Gidrodinamiki
Soveschchaniya po Teoreticheskoy i
Prikladnoy Magnitnoy Gidrodinamike, 3d
Riga 1962, Doklady Soveshchaniya Vol. III,
1963, pp 195-201.

*FTD BT 23-670-67

Mechanial

Apr 67

Problems of Magnetic Measurements, by
L. D. Nesterenko, 118 pp.
RUSSIAN, bk, Voprosy Magnitnykh Izmereniy,
Sbornik Trudov Instituta Elektrotehniki, Vol XVIII,
1961, pp 1-126.
ACSI I-2495
ID 2232440

Sci - Phys
Nov 64

268,999

Problems of Marxist-Leninist Esthetics and
Esthetic Education, by N. V. Manova. 152 pp.
RUSSIAN, bk, Voprosy Na Marksistko-
Leninskata Estetika i Esteticheskoto
V'zpitaniye, 1963, 134 p. 9699936
PTD-TT-65-964

USSR
Econ
Mar 66

297,265

Propagation of Very Fine Cracks, by M. Ya.
Leonov, L.V. Onyshko.
RUSSIAN, per Vop. Mashinov. Prochn. Mashinost
Vol. 7, 1961, pp 16-25
NLL/5207 1965 (1032)

Sci -
Aug 67

337-590

The Use of Liquid-Metal Melts in Various
Industrial Fields, by M. I. Chayevskiy.
RUSSIAN, per, Voprosy Mashinovedeniya i
Prochnosti v Mashinostroyeni, No 8, 1962,
pp 11-21.

*FTD MT-67-82

Sci-Mech Indus Engr
Aug 67

3
326,438

The Feasibility of the Use of Liquid-Metal
Fusions as Lubricants by A. M. Tynnyy, M. I.
Chayevskiy, 9 pp.

RUSSIAN, bk, Voprosy Mashinovedeniya i Prochnosti
v Mashinostroyeni, Kiev, Vol 9, No 8, 1962,
pp 41-46. 9687110

FID-TT-63-574

Sci - Engr
Oct 63

345, 408

The Diffusion of Some Metals in Polycrystalline
Selenium, by G. B. Abdullayev, et al,
RUSSIAN, per, Vopr Met i Fiz Poluprov Akad
Nauk SSSR, 1958, pp 89-93.
ATS RJ-4711

Sci-Phys
Jul 67

329,140

On the Gibbs' Phenomenon in the
Approximation of Functions by Algebraic
Polynomials, by V. B. Grishin, 5 pp.
RUSSIAN, per, Voprosy Matem Fiz i Teorii
Funktsii, No 1, 1964, pp 18-24.
CIA/FDD X-5640

Sci - Math & Data Proc
Jun 65

FOR OFFICIAL USE ONLY

281,713

Solution of Integral Equations by the
Method of Strips, by G. N. Polozhiy,
P. I. Chalenko, 18 pp.
RUSSIAN, per, Voprosy Mate Fiz i Teor
Funktsii, Ak Nauk Ukr SSR, 1964, pp 124-144.
CIA/FDD X-5632

Sci - Math

Jul 65

FOR OFFICIAL USE ONLY

282,703

γ Concerning Preparations of Natural Precollagen,
by A. A. Tustanovskiy, 24 pp.

RUSSIAN, per, ~~Voprosy Med Khim.~~ Vol I, No 1/2,
1949, pp 159-171. C/A9 006747

NIH

Sci - Chemistry
Oct 56 CT3

40,377

Contractile Proteins of the Striated Muscles in
Ontogenesis, by B. S. Kasavina.

RUSSIAN, per, Vop Med Khim, Vol 1, Nos 1/2,
1949, pp 298-310.

HEW-NIH

1-4-68

Sci/B & M

Feb 68

349,797

T/C of "Problems of Medical Chemistry," by S. R. Mardashe

RUSSIAN, bk, Voprosy Meditsinskoy Khimii, Vol III, Moscow
1951, pp 275, 276

NY 1208

T/C of "Problems of Medical Chemistry, by S. R.
Mardashev

RUSSIAN, bk, Voprosy Meditsinskoy Khimii, Vol IV, Moscow,
1952, pp 287, 288.

NY 1208

(FDD 18378)

Problems of Virological Research in the Near Future,
by A. T. Kravchenko, 27 pp.

RUSSIAN, bk, Voprosy Meditsinskoy Virusologii,
Moscow, No 1, 1948, pp 5-21.

CIA/FDD/U-5251

USSR

Scientific - Medicine

Jan 54

9992

New Things in the Epidemiology and Specific
Prophylaxis of Influenza, by A. A. Smorodintsev,
6 pp.

RUSSIAN, ~~Per~~, Voprosy Meditsinskoy Virusologii,
publ by the Institute of Virology, AMS, USSR,
1948, pp 102-129.

CIA/FDD/X-1966

Scientific - Medicine

Jan 56 CTS/DEX
30,299

Mechanism of Insulin Action on Hexokinase Reaction,
by V. S. Il'in, G. V. Titova, ~~8 pp~~ 16 pp

line
RUSSIAN, per, Vop Med Khim, Vol II, No 3, May/Jun
1956, pp 203-209.

NIH Tr No 1-12

Sci - Medicine
Jan 1957 CTS/dex

43,225-

Dynamics of Labile Phosphorus Compounds in the
Brain During Muscular Activity of Varying
Duration, by H. N. Yakovlev, 17 p.

RUSSIAN, per, Voprosy Med Khimii, 1956, Vol II,
No 2, pp 140-149.

SLA 59-17433

Sci
Jan 60
Vol 2, No 9

106,001

Mechanism of Insulin Action on Hexokinase
Reaction, by V. S. Il'in, G. V. Titova.
RUSSIAN, per, Voprosy Meditsinskoi Khimii,
Vol 2, No 3, 1956,,pp 203-209.
OTS TT-64-19462

Sci-~~BM~~
Jul 66

306,460

Description of a Chamber Designed for Biochemical
Study of Rats' Brains During Conditioned Reflex
Motor-Alimentary and Motor-Defensive Reactions, by
E. A. Vladimirova, 7 p.

RUSSIAN, per, Voprosy Med Khimii, 1956, Vol II,
No 3, pp 229-233.

SLA 59-17428

Sci
Jan 60
Vol 2, NO 9

106,000

Dependency of Hexokinase Inhibiting Properties
of Beta-Lipoprotein Fraction of Plasma on
Cortisone and Insulin, by V. S. Il'in, G. V.
Titova, 21 pp.

RUSSIAN, per, Vop. Med. Khim., Vol II, No 4, 1956,
pp 243-251. CIA 9006087

NIH

48,397

Sci - Biol, Med
Jun 57

Method of Microdetermination of Antimony in Urine
and Blood of Patients Suffering From Visceral
Leishmaniasis in Solyneur'min Therapy, by L. N.
Lapin, 9 pp.

RUSSIAN, per, Voprosy Med Khim, Vol II, 1956,
pp 309-315.

ABC Tr 3726

Sci - Med

Sep 59

96,333

The Respiration of Rabbit Cerebral Cortex and
Liver Slices Under Artificial Medinal-Induced
Sleep, by E. P. Chetverikova, 13 p.

RUSSIAN, per, Vopr Med Khim, 1956, Vol II, No 5,
pp 333-345.

SLA 59-17427

Sci
Jan 60
Vol 2, No 9

106,017

Radioactive Products in the Brain Tissues,
of Rats With Conversion of Glycine -1-C¹⁴,
by N. V. Sadikova, V. A. Skvortsev, 11 pp.

RUSSIAN, per, Voprosy Med Khim, Vol V, 2d Edit,
1956. CIA 9033958

SLA R-4835

Sci - Med

Dec 1958

71, 3.39

Effect of Aminazine on Dehydrogenase
Activity in the Cerebeal Cortex, Cerebellum
and Muscles, by R. V. Chagovets, et al.
RUSSIAN, per, Voprosy Medit Khimi,
No 3, 1957, pp 36-39.
NIH 11-63-64
(Loan)

Sci-B&M
Aug 65

286,195

The Action of Aminazine on the Activity of Dehydro-
genases of the Cerebral Cortex, Cerebellum, and
Muscles, by R. V. Chagovets, Ye. V. Lakhno, 7 pp.
UNCLASSIFIED

RUSSIAN, per, Voprosy Meditsinskoy Khim, Vol III,
No 1, 1957, pp 36-38.

NIH Tr 3-63A
SLA Tr R-2690

Sci - Medicine
May 58

63,981

Transformation of Procollagen Into Collagen, by
V. N. Orekhovich, L. V. Pavlikhina, 15 pp.
UNCLASSIFIED

RUSSIAN, per, Voprosy Medit Khim, Vol III, No 3,
1957, pp 195-201. CIA 9016279

NIH

Sci - chem Med

59,111

Feb 58

The Effect of Antibiotics on Amino Acid Alpha-
Amidases and Microbe Acylases, by Lu Zhu-Shan,
4 pp.

RUSSIAN, bimo per, Vop Med Khim, Vol III, No 3,
Moscow, May/Jun 1957, pp 2²⁸₂-231.

US JPRS/DC-1-954

Sci - Chemistry, antibiotics

75,560

Biological Synthesis of Purine and Pyrimidine Bases
and of Mononucleotides, by Ye. F. Yefimochkina,
A. A. Poznanskaya, 17 pp.

RUSSIAN, Per, Vop Med Khim USSR, Vol III, No 4,
1957, pp 243-254.

SLA 59-15596

Sci
Oct 59
Vol 2, No 3

99,850